TigerFence

TigerFence brings speed, precision, and productivity to your table saw. It adds automation that can be controlled from one side of the fence, and has a repeatable accuracy of +/- .003 inches (.07 mm).

TigerStop®

fast and accurate...every time

Fast and Accurate

Fully Automated Rip Fence For Your Table Saw

Walking around your sliding table saw to adjust a manual fence may seem like a small inconvenience, but over the lifetime of the saw, it adds up to serious wasted time and money.

No More Set Up Time
TigerFence moves to the desired dimension at the press of a button. No more walking to adjust a manual fence, measuring and marking material, and wasting precious labor hours.

Adaptable
If you need more production, don't buy a new saw. Turbocharge your existing table saw with TigerFence! TigerFence can easily attach to almost any table saw.

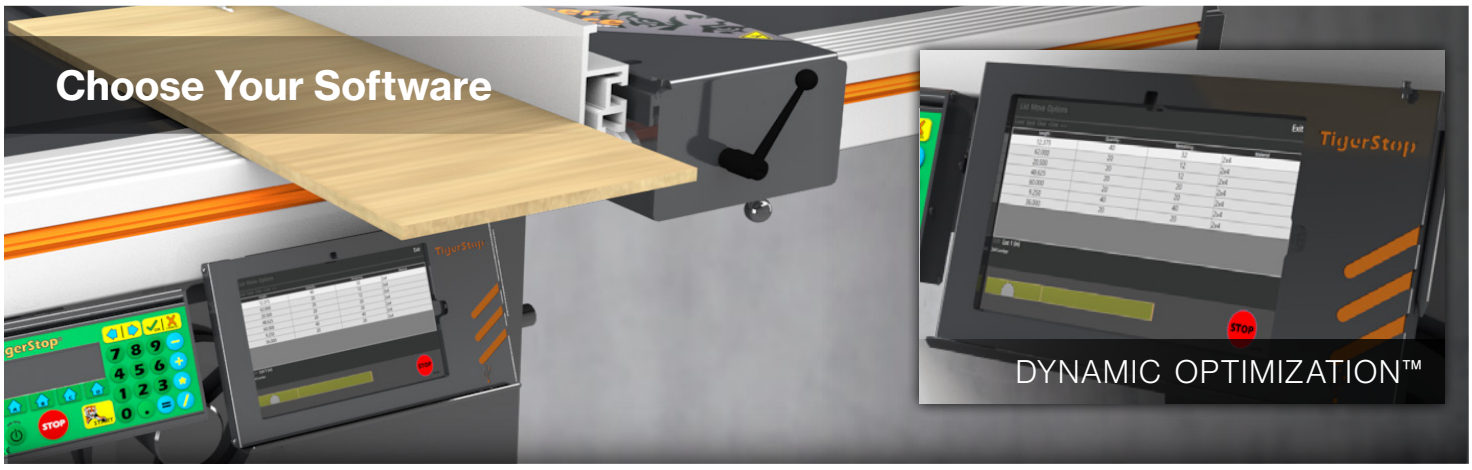
Easy to Train
An unskilled operator can be trained to use TigerFence to accurately position material in less than 10 minutes.

Fast and Accurate...Every Time
TigerFence is designed with precision linear bearings, ensuring a rigid and dead accurate position every time. TigerFence has a repeatable accuracy of +/- .003 inches (.07 mm) so today's parts will be the same size as tomorrow's parts.

Two Sizes
TigerFence comes in a standard size with a working length of 51" and an overall length of 62". TigerFence Extra comes in a working length of 70" and an overall length of 82".

Features and Upgrades

- Jog Mode
- Safe zone alert when fence is close to the blade
- Calculator Mode
- Preset Function
- Metric, Decimal and Fractional Inches
- Part List Interface
- Includes standard controller that can be upgraded to a TigerTouch controller
- Upgrade to Dynamic Optimization software
- Upgrade to TigerLink 6 Cut List Downloading Software



Build your very own by visiting:
www.configurator.tigerstop.com

Learn more: www.tigerstop.com

COMPARISON CHART

	Product		Max Load Push	Power Requirement	Drive Type	Accuracy	Working Length
CORE		TigerFence	Stop Only	110 / 240 Vac	3/4" Hi-Lead Screw	+/- .003" +/- 0.08 mm	51" or 70" 1.29 m or 1.77 m
		SawGear Touch®	Stop Only	110 Vac	32 mm Belt Steel Reinforced	+/- .008" +/- 0.2 mm	8' - 20' 2.4 m - 6 m
		TigerStop Pro™	150 lbs/68 kg Solid Tables 300 lbs/136 kg Roller Tables	120 / 240 Vac	32 mm Belt Steel Reinforced	+/- .004" +/- 0.1 mm	4' - 30' 1.2 m - 9.1 m
		HeavyDuty Pro	400 lbs/180 kg Solid Tables 2250 lbs/1000 kg Roller Tables	240 Vac	Rack & Pinion	+/- .008" +/- 0.2 mm	12' - 60' 3.7 m - 18.5 m
SAW SYSTEMS		TigerSaw™ 1000	400 lbs/180 kg Solid Tables 2250 lbs/1000 kg Roller Tables	208 / 480 Vac	32 mm Belt Steel Reinforced or Rack & Pinion	+/- .012" +/- 0.3 mm	8' - 60' 2.4 m - 18.5 m
		TigerSaw™ 1000 Compact	90 lbs/41 kg Solid Tables 180 lbs/81 kg Roller Tables	208 / 480 Vac	32 mm Belt Steel Reinforced	+/- .015" +/- 0.4 mm	4' - 30' 1.2 m - 9.1 m
		TigerSaw™ 2000	400 lbs/180 kg Solid Tables 2250 lbs/1000 kg Roller Tables	208 / 480 Vac	32 mm Belt Steel Reinforced or Rack & Pinion	+/- .012" +/- 0.3 mm	8' - 60' 2.4 m - 18.5 m
		TigerSaw™ 2000 Compact	90 lbs/41 kg Solid Tables 180 lbs/81 kg Roller Tables	208 / 480 Vac	32 mm Belt Steel Reinforced	+/- .015" +/- 0.4 mm	4' - 30' 1.2 m - 9.1 m
		TigerSaw™ Ferrous	400 lbs/180 kg Solid Tables 2250 lbs/1000 kg Roller Tables	208 / 480 Vac	32 mm Belt Steel Reinforced or Rack & Pinion	+/- .015" +/- 0.4 mm	8' - 60' 2.4 m - 18.5 m
		Automatic Cast Iron Pipe Cutter	150 lbs/68 kg Solid Tables 300 lbs/136 kg Roller Tables	120 / 240 Vac	32 mm Belt Steel Reinforced	+/- .031" +/- 0.78 mm	16' 4.9 m

TigerStop USA
12909 NE 95th Street
Vancouver, WA 98682
P: 360.254.0661 • F: 360.260.0755

TigerStop Europe
Bedrijvenstraat 17 NL-7641 AM Wierden
Nederland
P: +31.546.57.51.71

• Made in USA from domestic and foreign components.

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